

| US-NGPUB  EPO, IPO, DERWENT   US-RGPUB  EPO, IPO, IPO, DERWENT   US-RGPUB  EPO, IPO, IPO, DERWENT   US-RGPUB  EPO, IPO, IPO, IPO, IPO, IPO, IPO, IPO, I  |              |     |  |                                       |                  |
|--|--------------|-----|--|---------------------------------------|------------------|
| BPO; JPO; DERWENT USPAT; US-RGPUB; EPO; JPO; DERW   | -            | 48  | aluminum adj wheel and casting same pressure                       | USPAT;                                | 2002/07/15 15:16 |
| S7   aluminum adj wheel and high near3 pressure   DERWENT   US-RGPUB  EPO, IPO, IPO, IPO, IPO, IPO, IPO, IPO, I  | ļ            |     |  | · · · · · · · · · · · · · · · · · · · |                  |
| 191   SPAT_   1920/207/15 15:18   193   1941 adj metal adj casting and pressure   194   1941 adj metal adj casting and pressure same (Mpa MPa Megapascal mega adj pascal)   1952   195   | !            |     |  |                                       |                  |
| Septimize  |              |     |  |                                       | 2002/07/15 15 10 |
| PPO, IPO, DERWENT USPAT; USPAT; USPAGEWENT USPAT; USPAGEWENT USPAT; USPAGEWENT USPAGEW   | ] -          | 57  | aluminum adj wheel and high near3 pressure                         |                                       | 2002/07/15 15:18 |
| DERWENT USPAT; USPAGFUB; EPO; IPO; DERWENT USPAGFUB; EPO   |              |     |  |                                       |                  |
| 19   |              |     |  |                                       |                  |
| 132   September   133   September   134   September   135   Sept   |              |     |  |                                       |                  |
| 2   light adj metal adj casting and pressure same (Mpa MPa Megapascal mega adj pascal)   2002/07/15 15:21    | -            | 91  | light adj metal adj casting and pressure                           | ,                                     | 2002/07/15 15:19 |
| 2   light adj metal adj casting and pressure same (Mpa MPa Megapascal mega adj pascal)   DERWENT USPAT; USPACPUB; EPO; IPO; DERWENT USPAT; USPACPUB; EPO; IPO; DERWENT U   |              |     |  |                                       |                  |
| 2   Iight adj metal adj casting and pressure same (Mpa MPa Megapascal mega adj nascal)   USPAT; USPACPUE; EPO; IPO; DERWENT USPACPUE; EPO; IPO; IPO; DERWENT USPACPUE; EPO; IPO; IPO; DERWENT USPACPUE; EPO; IPO; DERWENT USPACPUE; EPO; IPO; IPO; DERWENT USPACPUE; EPO; IPO; IPO; IPO; IPO; IPO; IPO; IPO; I  |              |     |  |                                       |                  |
| Mega adj pascal   US-PGPUB   EPO, IPO   DERWENT   USPAT: pascal   USPAT: USPAGE   U   |              |     |  |                                       |                  |
| 132   wheel and high adj pressure same (Mpa MPa Megapascal mega adj pascal)   SPAT: USPAT:    | -            | 2   |  |                                       | 2002/07/15 15:21 |
| 132   wheel and high adj pressure same (Mpa MPa Megapascal mega adj pascal)   USPAT; USPAGPUB; EPO; JPO; DERWENT USPAGPUB; EPO; JPO; DERWENT USPAT; USPAGPUB; EPO; JPO; DERWENT USPAGP   |              |     | mega adj pascal)   |                                       |                  |
| 132   wheel and high adj pressure same (Mpa MPa Megapascal mega adj pascal)   USPAT; US-PGPUB, EPO; IPO; DERWENT USPAT;   |              |     | 1  |                                       |                  |
| Pascal   Pascal   US-PGPUB;   EPO; JPO; DERWENT   USPAT; US-PGPUB;   EPO; JPO; DERWENT   USPAT   |              |     |  | DERWENT                               |                  |
| - 47 wheel same casting and pressure same (Mpa MPa Megapascal mega adj pascal)  - 728 164/120 - 728 164/120 - 164/120 and casting - 430 164/120 and casting - 430 164/120 and casting and pressure - 1 1 164/120 and casting and pressure and wheel and pinhole - 1 1 164/120 and casting and pressure and wheel and pinhole - 1 1 164/120 and casting and pressure and wheel and pinhole - 1 1 164/120 and pressure and wheel and pinhole - 1 1 164/120 and pressure and wheel and pinhole - 1 1 164/120 and pressure and wheel and pinhole - 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2  | -            | 132 | wheel and high adj pressure same (Mpa MPa Megapascal mega adj      | USPAT;                                | 2002/07/15 15:45 |
| - 47 wheel same casting and pressure same (Mpa MPa Megapascal mega adj pascal)  - 728 164/120 - 728 164/120 - 164/120 and casting - 509 164/120 and casting - 430 164/120 and casting and pressure - 430 164/120 and casting and pressure - 1 1 164/120 and casting and pressure and wheel and pinhole - 1 1 164/120 and casting and pressure and wheel and pinhole - 1 1 164/120 and casting and pressure and wheel and pinhole - 1 1 164/120 and casting and pressure and wheel and pinhole - 1 1 164/120 and casting and pressure and wheel and pinhole - 1 1 164/120 and pressure and wheel and pinhole - 1 1 164/120 and pressure and wheel and pinhole - 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2   |              |     | pascal)  | US-PGPUB;                             |                  |
| - 47 wheel same casting and pressure same (Mpa MPa Megapascal mega adj USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USP-GPUB; EPO; JPO; DERWENT USPAT; USP-GPUB; EPO; JPO; DERWENT USPAT; USP-GPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB |              |     |  | EPO; JPO;                             |                  |
| DIS-PGPUB;   EPO; IPO;   DERWENT   USPAT;   US   |              |     |  |                                       |                  |
| DIS-PGPUB;   DERWENT   USPAT;   USPGPUB;   EPO;   PO;   DERWENT   USPAT;   USP   | -            | 47  | wheel same casting and pressure same (Mpa MPa Megapascal mega adi  |                                       | 2002/07/15 15:47 |
| PPO_ IPO_ DERWENT   USPAT; US-PGPUB; PPO_ IPO;   |              | ''  |  | 1                                     |                  |
| Total   Tota   |              |     |  | 1                                     |                  |
| - 728 164/120  |              |     |  |                                       |                  |
| - 509 164/120 and casting - 430 164/120 and casting and pressure - 430 164/120 and casting and pressure - 430 164/120 and casting and pressure - 35 164/120 and casting and pressure and wheel - 1 1 164/120 and casting and pressure and wheel and pinhole - 1 1 164/120 and casting and pressure and wheel and pinhole - 1 1 164/120 and pressure and wheel and pinhole - 1 1 164/120 and pressure and wheel and pinhole - 1 1 164/120 and pressure and wheel and pinhole - 1 1 1 164/120 and pressure and wheel and pinhole - 1 2 2002/07/15 15:54 - 59 casting and pressure and wheel and pinhole - 38 casting and pressure and wheel and pinhole and aluminum and polish - 38 casting and pressure and wheel and pinhole and aluminum - 38 casting and pressure and wheel and pinhole and aluminum - 39 casting and pressure and wheel and pinhole and aluminum - 3002/07/15 15:55 - 372181" - 5002/07/15 15:57 - 2002/07/15 15:56  | l <u>-</u>   | 728 | 164/120  |                                       | 2002/07/15 15:47 |
| - 509 164/120 and casting USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; D | -            | /26 | 104/120  |                                       | 2002/07/15 15.17 |
| Sop   164/120 and casting   USPAT; US-PGPUB; EPO; IPO; DERWENT US-PGPUB; EPO; IPO; IPO; IPO   |              |     |  | į                                     |                  |
| - 430 164/120 and casting and pressure   |              |     |  |                                       |                  |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO;   |              | 500 | 164/120 and costing  | 1                                     | 2002/07/15 15:47 |
| Company   Comp   | -            | 309 | 104/120 and casting  |                                       | 2002/07/13 13.47 |
| - 430 164/120 and casting and pressure   |              |     |  |                                       |                  |
| - 430   164/120 and casting and pressure   USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; U |              |     |  |                                       |                  |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO;   |              | 420 | 164/120 4  | }                                     | 2002/07/15 15:47 |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERW   | <del>-</del> | 430 | 164/120 and casting and pressure                                   |                                       | 2002/07/13 13.47 |
| - 35 164/120 and easting and pressure and wheel USPAT; USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPA |              |     |  |                                       |                  |
| - 35   164/120 and casting and pressure and wheel   USPAT; US-PGPUB; EPO; JPO; DERWENT |              |     |  |                                       |                  |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; USPAT; US-PGPUB; EPO; JPO; DERWENT;  |              | 2.5 | 1.64/200   |                                       | 2002/07/15 15:54 |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; | •            | 35  | 164/120 and casting and pressure and wheel                         | ,                                     | 2002/07/13 13:34 |
| - 1 164/120 and casting and pressure and wheel and pinhole USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  |              |     |  |                                       |                  |
| 1   164/120 and casting and pressure and wheel and pinhole   USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; J   |              |     |  |                                       |                  |
| - 1 164/120 and pressure and wheel and pinhole   | ]            |     |  |                                       | 2002/05/15 15 54 |
| - 1 1 164/120 and pressure and wheel and pinhole USPAT; US-PGPUB; EPO; JPO; DERWENT US | -            | 1   | 164/120 and casting and pressure and wheel and pinhole             |                                       | 2002/07/15 15:54 |
| - 1 164/120 and pressure and wheel and pinhole   |              |     |  |                                       |                  |
| - 1 1 164/120 and pressure and wheel and pinhole USPAT; US-PGPUB; EPO; JPO; DERWENT US |              |     |  |                                       |                  |
| - S9 casting and pressure and wheel and pinhole US-PGPUB; EPO; JPO; DERWENT US-PGPUB,  |              |     |  |                                       |                  |
| - S9 casting and pressure and wheel and pinhole USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;   | -            | 1   | 164/120 and pressure and wheel and pinhole                         | -                                     | 2002/07/15 15:54 |
| - 59 casting and pressure and wheel and pinhole USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;   |              |     |  |                                       |                  |
| - S9 casting and pressure and wheel and pinhole  1 casting and pressure and wheel and pinhole and aluminum and polish  2002/07/15 15:54  USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;   |              |     |  |                                       |                  |
| - 1 casting and pressure and wheel and pinhole and aluminum and polish US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO;  |              |     |  |                                       |                  |
| - 1 casting and pressure and wheel and pinhole and aluminum and polish USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB | -            | 59  | casting and pressure and wheel and pinhole                         |                                       | 2002/07/15 15:54 |
| - 1 casting and pressure and wheel and pinhole and aluminum and polish USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US-PGPUB; US-PGPUB; USPA |              |     |  |                                       |                  |
| - I casting and pressure and wheel and pinhole and aluminum and polish  - 38 casting and pressure and wheel and pinhole and aluminum  - 38 casting and pressure and wheel and pinhole and aluminum  - 5 "5372181"  Casting and pressure and wheel and pinhole and aluminum  USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  2002/07/15 15:55  | 1            | [   |  |                                       |                  |
| - 38 casting and pressure and wheel and pinhole and aluminum  - 38 casting and pressure and wheel and pinhole and aluminum  - 38 casting and pressure and wheel and pinhole and aluminum  US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DEPO; JPO; DEPO; JPO; DEPO; JPO; DEPO; JPO;   |              |     |  |                                       |                  |
| - 38 casting and pressure and wheel and pinhole and aluminum  - 38 casting and pressure and wheel and pinhole and aluminum  - 5 "5372181"  EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;   | -            | 1   | casting and pressure and wheel and pinhole and aluminum and polish | ,                                     | 2002/07/15 15:55 |
| - 38 casting and pressure and wheel and pinhole and aluminum USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DEPO; JPO; US-PGPUB; EPO; US |              |     |  |                                       |                  |
| - 38 casting and pressure and wheel and pinhole and aluminum USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DEPO; JPO; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; DEPO; JPO; DEPO; JPO; US-PGPUB; EPO; US-PGPUB; EPO; US-PGPUB;  |              |     |  |                                       |                  |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DEPO; DEPO; JPO; DEPO; DEPO; DEPO; DEPO; JPO; DEPO; DEPO; DEPO; DEPO; DEPO; JPO; DEPO;  |              |     |  |                                       |                  |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERUS PO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; DERWENT USPAT; US-PGPUB; EPO; DERWENT USPAT; USPAT; US-PGPUB; EPO; DERWENT USPAT; USPAT; US-PGPUB; EPO; DERWENT USPAT; U | -            | 38  | casting and pressure and wheel and pinhole and aluminum            |                                       | 2002/07/15 15:56 |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERUS PO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; DERWENT USPAT; US-PGPUB; EPO; DERWENT USPAT; USPAT; US-PGPUB; EPO; DERWENT USPAT; USPAT; US-PGPUB; EPO; DERWENT USPAT; U | 1            |     |  |                                       |                  |
| - 5 "5372181" DERWENT USPAT; US-PGPUB; EPO; JPO;   |              |     |  |                                       |                  |
| - USPAT; US-PGPUB; EPO; JPO; 2002/07/15 15:57  |              |     |  |                                       |                  |
| US-PGPUB;<br>EPO; JPO;   | -            | 5   | "5372181"  |                                       | 2002/07/15 15:57 |
| EPO; JPO;  |              |     |  |                                       |                  |
|  |              | [   |  |                                       |                  |
| I DEATHER I  |              |     |  | DERWENT                               |                  |

| -        | 80   | high same pressure and aluminum adj wheel                          | USPAT;              | 2002/07/15 15:59                      |
|----------|------|--|---------------------|---------------------------------------|
|          |      |  | US-PGPUB;           |                                       |
|          |      |  | EPO; JPO;           |                                       |
| 1        |      |  | DERWENT             |                                       |
| -        | 14   | pinhole and aluminum adj wheel                                     | USPAT;              | 2002/07/15 16:01                      |
|          | 1    |  | US-PGPUB;           |                                       |
|          |      |  | EPO; JPO;           |                                       |
|          |      |  | DERWENT             |                                       |
| <u>-</u> | 1024 | pinhole and wheel  | USPAT;              | 2002/07/15 16:01                      |
|          |      | · · · · · · · · · · · · · · · · · · ·                              | US-PGPUB;           |                                       |
|          |      |  | EPO; JPO;           |                                       |
|          |      |  | DERWENT             |                                       |
| 1.       | 109  | pressure same pinhole and wheel                                    | USPAT;              | 2002/07/15 16:02                      |
|          |      | F  | US-PGPUB;           |                                       |
|          |      |  | EPO; JPO;           |                                       |
|          |      |  | DERWENT             |                                       |
|          | 85   | aluminum same pressure and pinhole and wheel                       | USPAT;              | 2002/07/15 16:05                      |
| -        | 83   | aluminum same pressure and primote and wheer                       | US-PGPUB;           | 2002/07/15 10:00                      |
|          |      |  | EPO; JPO;           |                                       |
|          |      |  | DERWENT             |                                       |
| 1        | 3    | "5560419"  | USPAT;              | 2002/07/15 16:09                      |
| -        | 3    | JJ00417  | US-PGPUB;           | 2002/07/15 10:03                      |
|          |      |  | EPO; JPO;           |                                       |
|          | 1    |  | DERWENT             |                                       |
|          | 027  | Aluminum - Il mikaal   |                     | 2002/07/15 16:09                      |
| -        | 937  | Aluminum adj wheel   | USPAT;<br>US-PGPUB; | 2002/07/15 10:09                      |
|          |      |  | ,                   |                                       |
|          |      |  | EPO; JPO;           |                                       |
|          |      |  | DERWENT             | 2002/07/15 16:27                      |
| -        | 48   | Aluminum adj wheel and casting same pressure                       | USPAT;              | 2002/07/15 16:27                      |
|          |      |  | US-PGPUB;           |                                       |
|          |      |  | EPO; JPO;           |                                       |
|          |      | •  | DERWENT             |                                       |
| -        | 2    | Aluminum adj wheel and casting same pressure and pinhole           | USPAT;              | 2002/07/15 16:13                      |
| 1        |      |  | US-PGPUB;           |                                       |
| 1        |      |  | EPO; JPO;           |                                       |
|          |      |  | DERWENT             |                                       |
| -        | 5    | Aluminum adj wheel and casting same pressure and (pinhole blister) | USPAT;              | 2002/07/15 16:11                      |
|          |      |  | US-PGPUB;           |                                       |
| -        |      |  | EPO; JPO;           |                                       |
|          |      |  | DERWENT             |                                       |
| -        | 1    | "4821388".PN.  | USPAT               | 2002/07/15 16:14                      |
| -        | 1    | "4228671".PN.  | USPAT               | 2002/07/15 16:14                      |
| -        | 18   | "4228671" .  | USPAT;              | 2002/07/15 16:15                      |
|          |      | ·  | US-PGPUB;           |                                       |
|          |      | •  | EPO; JPO;           | ]                                     |
|          | 1    |  | DERWENT             |                                       |
| -        | 75   | high adj pressure same aluminum same wheel                         | USPAT;              | 2002/07/15 16:29                      |
|          |      |  | US-PGPUB;           |                                       |
|          |      |  | EPO; JPO;           |                                       |
|          |      |  | DERWENT             |                                       |
| -        | 75   | high adj pressure same aluminum same wheel and pressure            | USPAT;              | 2002/07/15 16:49                      |
|          | 1    |  | US-PGPUB;           |                                       |
|          |      |  | EPO; JPO;           |                                       |
|          |      |  | DERWENT             |                                       |
| -        | 13   | "5143141"  | USPAT;              | 2002/07/15 16:32                      |
|          |      |  | US-PGPUB;           |                                       |
|          |      |  | EPO; JPO;           |                                       |
|          |      |  | DERWENT             |                                       |
| -        | 6    | "4693104"  | USPAT;              | 2002/07/15 16:36                      |
| }        |      |  | US-PGPUB;           |                                       |
|          |      |  | EPO; JPO;           |                                       |
|          |      |  | DERWENT             |                                       |
|          |      | 1  | ·                   | · · · · · · · · · · · · · · · · · · · |

| US-PCPUB;   EPC, IPC, DERWENT   US-PCPUB;   EPC, IPC, IPC, DERWENT   US-PCPUB;   EPC, IPC, IPC, IPC, IPC, IPC, IPC, IPC, I  |          |      |   |           |                  |
|---|----------|------|---|-----------|------------------|
| Sept.   Pop.      | -        | 820  | barrel adj polish\$3  | USPAT;    | 2002/07/15 16:49 |
| Section   |          |      |   |           |                  |
| -     8   barrel adj polish\$3 and aluminum adj wheel   USPAT; U   |          |      |   |           |                  |
| U.S.PGPUB   EPO, JPO, DERWENT   U.S.PGPUB   EPO, JPO, DERWEN    |          |      |   |           |                  |
| PRO, PRO   DERWENT USPAT;   USP-GPUB;   PRO, PRO   DERWENT USP-GPUB;   PRO   PRO   DERWENT USP-GPUB;   PRO, PRO   DERWENT USP-GPUB;   PRO     | -        | 8    | barrel adj polish\$3 and aluminum adj wheel                 | USPAT;    | 2002/07/16 10:52 |
| DERWENT   USPAT; USPGPUB;   EFO, JPO, DERWENT   USPAT; USPAT    |          |      |   | US-PGPUB; |                  |
| 10  |          |      |   | EPO; JPO; |                  |
| Company   Comp    |          |      |   | DERWENT   |                  |
| Company   Comp    | <u>-</u> | 10   | barrel adi polish\$3 and wheel and roughness                | USPAT;    | 2002/07/16 11:55 |
| DERWENT USPAT.    |          |      | 31  | US-PGPUB; |                  |
| DERWENT USPAT.    | ]        |      |   | EPO; JPO; |                  |
| 2   09204918"   USPAT. US.PGPUB.   EPO, IPO, DER.WENT US.PAT.   US.PAT.   US.PGPUB.   EPO, IPO, DER.WENT US.PAT.    |          |      |   |           |                  |
| US-PGPUB; EPO, IPO, DERWENT USPAT; US-PGPUB; EPO, IPO; DERWENT USPAT; US-PGPUB; EPO;    | l _      | 2    | "09204918"  |           | 2002/07/16 11:56 |
| EPO, JPO, DERWENT USPAT, US-PGPUB; EPO, JPO, DERWENT USPAT; US-PGPUB; EPO, JPO, DERWEN  |          | _    | 0,204,710   |           |                  |
| DERWENT   USPAT; US-PGPUB; PPO; IPO; DERWENT   US-PGPUB; PPO; IPO; DERWENT   USPAT; US-PGPUB; PPO; IPO; PPO; PPO; PPO; PPO; PPO; PPO  |          |      |   |           |                  |
| 2   |          |      |   |           |                  |
| US-PGPUB   EPO; JPO; DERWENT USPAT; USPA    |          | 16   | "0204019"   | ł.        | 2002/07/16 11:56 |
| -   | -        | 10   | 9204916   |           | 2002/07/10 11:50 |
| DERWENT   USPAT; USPA    |          |      |   | 1         |                  |
| -   |          |      |   |           |                  |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US  |          |      | #10103345#  |           | 2002/07/16 11:54 |
| Company   | -        | 2    | 10102245"   |           | 2002/07/10 11:30 |
| DERWENT USPAT; USPGPUB; EPO; IPO; DERW    |          |      |   |           |                  |
| - 0 austini\$4 near3 stainless near3 steel and wheel USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; JPO; DERWENT US-PGPUB; EPO; JPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; JPO; DERWENT US-PGPUB |          |      |   |           |                  |
| US-PGPUB; EPC; IPO; DERWENT USPAT; US-PGPUB; EPC; IPO; IPO; DERWENT USPAT; US-PGPUB; EPC; IPO; IPO; DERWENT USPAT; US-PGPUB; EPC; IPO; IPO; IPO; IPO; IPO; IPO; IPO; IPO  |          |      |   |           | 0000/05/15 00 50 |
| Pop.       | -        | 0    | austin\$4 near3 stainless near3 steel and wheel             |           | 2002/07/17 08:58 |
| - 216 austenitic near3 stainless near3 steel and wheel USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JP  |          |      |   | 1         |                  |
| - 216 austenitic near3 stainless near3 steel and wheel USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERW  |          | ļ    |   |           |                  |
| - 216 austenitic near3 stainless near3 steel and wheel US-PGPUB; EPO, JPO; DERWENT US-PGPUB; EPO, JPO; DERWENT USPAT; US-  |          |      |   | 1         |                  |
| EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERW    | -        | 0    | austinitic near3 stainless near3 steel and wheel            | USPAT;    | 2002/07/17 08:58 |
| DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT;    |          | !    |   | US-PGPUB; |                  |
| - 216 austenitic near3 stainless near3 steel and wheel USPAT; US-PGPUB; EPO; PO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWE  |          |      |   | EPO; JPO; |                  |
| US-PGPUB; EPO; IPO; DERWENT     |          |      |   | DERWENT   |                  |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-    | -        | 216  | austenitic near3 stainless near3 steel and wheel            | USPAT;    | 2002/07/17 08:59 |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-    |          | į    |   | US-PGPUB, |                  |
| - 172 austenitic adj stainless adj steel and wheel USPAT; USPGPUB; EPO; JPO; DERWENT USPAT; USPGPUB; EPO; JP  |          | j    |   |           |                  |
| - 2 austenitic adj stainless adj steel and wheel and dye  - 2 austenitic adj stainless adj steel and aluminum same wheel  - 6 austenitic adj stainless adj steel and aluminum same wheel  - 6 austenitic adj stainless adj steel and aluminum same wheel  - 3 "6068890"  - 3 "6068890"  - 4 427/534 and austenitic adj stainless adj steel  - 7412  - 7412  - 7412  - 0 austenitic adj stainless adj steel and aluminum near3 wheel  - 2 austenitic adj stainless adj steel and aluminum near3 wheel  - 2 austenitic adj stainless adj steel and aluminum near3 wheel  - 2 austenitic adj stainless adj steel and aluminum near3 wheel  - 2 austenitic adj stainless adj steel and aluminum near3 wheel  - 3 austenitic adj stainless adj steel and aluminum near3 wheel  - 4 427/534 and austenitic adj stainless adj steel  - 5 4 427/534 and austenitic adj stainless adj steel  - 6 5 2002/07/17 09:00  - 7412  -   | ļ        |      |   |           |                  |
| - 2 austenitic adj stainless adj steel and wheel and dye  - 2 austenitic adj stainless adj steel and aluminum same wheel  - 6 austenitic adj stainless adj steel and aluminum same wheel  - 6 austenitic adj stainless adj steel and aluminum same wheel  - 3 "6068890"  - 3 "6068890"  - 4 427/534 and austenitic adj stainless adj steel  - 7412  - 7412  - 7412  - 0 austenitic adj stainless adj steel and aluminum near3 wheel  - 2 austenitic adj stainless adj steel and aluminum near3 wheel  - 2 austenitic adj stainless adj steel and aluminum near3 wheel  - 2 austenitic adj stainless adj steel and aluminum near3 wheel  - 2 austenitic adj stainless adj steel and aluminum near3 wheel  - 3 austenitic adj stainless adj steel and aluminum near3 wheel  - 4 427/534 and austenitic adj stainless adj steel  - 5 4 427/534 and austenitic adj stainless adj steel  - 6 5 2002/07/17 09:00  - 7412  -   | -        | 172  | austenitic adi stainless adi steel and wheel                | USPAT:    | 2002/07/17 08:59 |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO;  |          |      |   |           |                  |
| - 2 austenitic adj stainless adj steel and wheel and dye  - 6 austenitic adj stainless adj steel and aluminum same wheel  - 6 austenitic adj stainless adj steel and aluminum same wheel  - 7412 austenitic adj stainless adj steel and aluminum near3 wheel  - 7412 austenitic adj stainless adj steel and aluminum near3 wheel  - 7412 austenitic adj stainless adj steel and aluminum near3 wheel  - 7412 austenitic adj stainless adj steel and aluminum near3 wheel  - 7412 austenitic adj stainless adj steel and aluminum near3 wheel  - 7412 austenitic adj stainless adj steel and aluminum near3 wheel  - 7412 austenitic adj stainless adj steel and aluminum near3 wheel  - 7412 austenitic adj stainless adj steel and aluminum near3 wheel  - 7412 austenitic adj stainless adj steel and aluminum near3 wheel  - 7412 austenitic adj stainless adj steel and aluminum near3 wheel  |          | ,    |   |           |                  |
| austenitic adj stainless adj steel and wheel and dye    USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; EPO  |          |      |   |           |                  |
| - 6 austenitic adj stainless adj steel and aluminum same wheel US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DER  |          | ,    | austenitic adj stainless adj steel and wheel and dve        |           | 2002/07/17 09:00 |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWEN  | -        |      | austennie auf stanness auf steer and wheer and uye          |           |                  |
| - 6 austenitic adj stainless adj steel and aluminum same wheel USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; J  |          |      |   |           |                  |
| - 6 austenitic adj stainless adj steel and aluminum same wheel  - 3 "6068890"  - 4 427/534 and austenitic adj stainless adj steel  - 7412 austenitic adj stainless adj steel  - 0 austenitic adj stainless adj steel and aluminum near3 wheel  - 10 austenitic adj stainless adj steel austenitic adj stainless adj steel  - 2002/07/17 09:03  2002/07/17 09:03  2002/07/17 09:03  2002/07/17 09:03  2002/07/17 09:04  2002/07/17 09:04  2002/07/17 09:04  2002/07/17 09:05   |          |      |   | 1 '       |                  |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; J  |          | _    | auctanitic adi stainless adi steel and aluminum same wheel  |           | 2002/07/17 09:00 |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT  | -        | 6    | austennic auf Stanness auf Steet and diunnimum Same wheer   |           | 2002/01/17 07:00 |
| - 3 "6068890" DERWENT USPAT; US-PGPUB; EPO; JPO;   |          |      |   |           |                  |
| - 3 "6068890"  - 4 427/534 and austenitic adj stainless adj steel  - 7412 austenitic adj stainless adj steel  - 0 austenitic adj stainless adj steel and aluminum near3 wheel  - 1 0 austenitic adj stainless adj steel and aluminum near3 wheel  - 2002/07/17 09:03  2002/07/17 09:03  2002/07/17 09:03  2002/07/17 09:03  2002/07/17 09:03  2002/07/17 09:03  |          |      |   |           |                  |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  |          | 1    |   | 1         | 2002/07/17 00:02 |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  | -        | 3    |   |           | 2002/07/17 09:03 |
| - 4 427/534 and austenitic adj stainless adj steel  7412 austenitic adj stainless adj steel  0 austenitic adj stainless adj steel and aluminum near3 wheel  0 austenitic adj stainless adj steel and aluminum near3 wheel  0 2002/07/17 09:03  2002/07/17 09:04  2002/07/17 09:04  2002/07/17 09:10   |          |      |   |           |                  |
| - 4 427/534 and austenitic adj stainless adj steel  T412 austenitic adj stainless adj steel  USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  |          | 1    |   |           |                  |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;   | ļ        |      |   |           |                  |
| - 7412 austenitic adj stainless adj steel  austenitic adj stainless adj steel  0 austenitic adj stainless adj steel and aluminum near3 wheel  EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;   | -        | 4    | 427/534 and austenitic adj stainless adj steel              |           | 2002/07/17 09:03 |
| DERWENT USPAT; US-PGPUB; EPO; JPO; DEPO; DEPO; DEPO  |          |      |   | -         |                  |
| - 7412 austenitic adj stainless adj steel  - 0 austenitic adj stainless adj steel and aluminum near3 wheel  - 0 austenitic adj stainless adj steel and aluminum near3 wheel  - 1 0 2002/07/17 09:10   |          |      |   |           | İ                |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DEPO; DEPO; JPO; DEPO; JPO; DEPO; DEPO; DEPO; DEPO; DEPO; DEPO; DEPO; DEPO; DEPO; JPO; DEPO; JPO; DEPO; DE  |          |      |   |           |                  |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO;  | -        | 7412 | austenitic adj stainless adj steel                          |           | 2002/07/17 09:04 |
| DERWENT USPAT; US-PGPUB; EPO; JPO;  |          |      |   | US-PGPUB; |                  |
| austenitic adj stainless adj steel and aluminum near3 wheel USPAT; US-PGPUB; EPO; JPO;  |          | 1    |   | EPO; JPO; |                  |
| austenitic adj stainless adj steel and aluminum near3 wheel USPAT; US-PGPUB; EPO; JPO;  |          |      |   |           |                  |
| US-PGPUB;<br>EPO; JPO;  | -        | 0    | austenitic adj stainless adj steel and aluminum near3 wheel | 1         | 2002/07/17 09:10 |
| EPO; JPO;   |          |      |   | 1         |                  |
|   |          | 1    |   |           |                  |
| I DEKWENT I   |          |      |   | DERWENT   |                  |

|   |      |  | Lionim                 |                   |
|---|------|--|------------------------|-------------------|
| - | 34   | wheel and topcoat same (dye pigment)   | USPAT;<br>US-PGPUB;    | 2002/07/17 09:11  |
|   |      |  | 1                      |                   |
|   |      |  | EPO; JPO;<br>DERWENT   |                   |
|   | 1 14 | wheel and tongent come due   | USPAT;                 | 2002/07/17 09:13  |
| - | 14   | wheel and topcoat same dye   | US-PGPUB:              | 2002/07/17 09.13  |
|   |      |  | EPO; JPO;              |                   |
|   |      |  | DERWENT                |                   |
|   | 249  | wheel and dye with (chromium Cr chromate iron Fe ferrocyanide cobalt   | USPAT;                 | 2002/07/17 09:15  |
| - | 247  | Co Chromium adj oxide CrO)   | US-PGPUB;              |                   |
|   |      | oo omomum aay oxiaa o.o)   | EPO; JPO;              |                   |
|   |      |  | DERWENT                |                   |
| _ | 777  | wheel and (dye pigment) with (chromium Cr chromate iron Fe   | USPAT;                 | 2002/07/17 09:15  |
|   | ł    | ferrocyanide cobalt Co Chromium adj oxide CrO)   | US-PGPUB;              |                   |
|   |      | •  | EPO; JPO;              |                   |
|   |      |  | DERWENT                |                   |
| - | 0    | automibile same wheel and dye with (chromium Cr chromate iron Fe   | USPAT;                 | 2002/07/17 09:15  |
|   |      | ferrocyanide cobalt Co Chromium adj oxide CrO)   | US-PGPUB;              |                   |
|   | İ    |  | EPO; JPO;              |                   |
|   |      |  | DERWENT                | 2002/05/15 22 15  |
| - | 7    | automobile same wheel and dye with (chromium Cr chromate iron Fe   | USPAT;                 | 2002/07/17 09:15  |
|   |      | ferrocyanide cobalt Co Chromium adj oxide CrO)   | US-PGPUB;              |                   |
|   |      |  | EPO; JPO;<br>DERWENT   |                   |
|   | 00   | to the literature of the land (does not make the following Construction  | 1                      | 2002/07/17 09:20  |
| - | 92   | automobile same wheel and (dye pigment) with (chromium Cr chromate iron Fe ferrocyanide cobalt Co Chromium adj oxide CrO)  | USPAT;<br>US-PGPUB;    | 2002/07/17 09.20  |
|   |      | iron re terrocyanide cobait Co Citronitum adjoxide Croj  | EPO; JPO;              |                   |
|   |      |  | DERWENT                |                   |
| _ | 439  | automobile same wheel and (dye pigment)  | USPAT;                 | 2002/07/17 09:20  |
|   | 437  | automobile suite wheel and (aye pigment)   | US-PGPUB;              | 2002/07/17 07/120 |
|   |      |  | EPO; JPO;              |                   |
|   |      |  | DERWENT                |                   |
| _ | 0    | automobile same wheel and (dye pigment) and (thren quinacrine  | USPAT;                 | 2002/07/17 09:21  |
|   |      | isoindoline)   | US-PGPUB;              |                   |
|   |      |  | EPO; JPO;              |                   |
|   |      |  | DERWENT                |                   |
| - | 1496 | (dye pigment) and (thren quinacrine isoindoline)   | USPAT;                 | 2002/07/17 09:21  |
|   | 1    |  | US-PGPUB;              |                   |
|   |      |  | EPO; JPO;              |                   |
|   | 34   |  | DERWENT                | 2002/07/17 09:22  |
|   | 34   | wheel and (dye pigment) and (thren quinacrine isoindoline)   | USPAT;<br>US-PGPUB;    | 2002/07/17 09:22  |
|   |      |  | EPO; JPO;              |                   |
|   |      |  | DERWENT                |                   |
| _ | 99   | automobile and (dye pigment) and (thren quinacrine isoindoline)  | USPAT;                 | 2002/07/17 09:24  |
|   | "    | and the fire the formation of the state of t | US-PGPUB;              |                   |
|   |      |  | EPO; JPO;              |                   |
|   |      |  | DERWENT                |                   |
|   | 1    | (acrylate polyurethane acrylic epoxy) and gloss same (thren quinacrine   | USPAT;                 | 2002/07/17 09:25  |
|   |      | isoindoline)   | US-PGPUB;              |                   |
|   |      |  | EPO; JPO;              |                   |
|   |      | ·  | DERWENT                |                   |
| - | 1    | (acrylate polyurethane acrylic epoxy) and gloss with (thren quinacrine   | USPAT;                 | 2002/07/17 09:26  |
|   |      | isoindoline)   | US-PGPUB;              |                   |
|   |      |  | EPO; JPO;              |                   |
|   | 1    | (  | DERWENT                | 2002/07/17 00:26  |
| - | 114  | (acrylate polyurethane acrylic epoxy) and gloss same (pigment dye) and   | USPAT;                 | 2002/07/17 09:26  |
|   |      | (thren quinacrine isoindoline)   | US-PGPUB;<br>EPO; JPO; |                   |
|   |      |  | DERWENT                |                   |
|   | 30   | (acrylate polyurethane acrylic epoxy) and gloss near5 (pigment dye) and  | USPAT;                 | 2002/07/17 09:27  |
| - | 1 30 |  | US-PGPUB;              | 2002/01/17 09.27  |
|   | 1    |  |                        |                   |
|   |      | (thren quinacrine isoindoline)   | EPO; JPO;              |                   |

|          |       |  | -r               |                  |
|----------|-------|--|------------------|------------------|
| -        | 2     | gloss with (thren quinacrine isoindoline)                        | USPAT;           | 2002/07/17 09:27 |
|          |       |  | US-PGPUB;        |                  |
|          |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
| -        | 4868  | thren quinacrine isoindoline                                     | USPAT;           | 2002/07/17 09:28 |
|          |       |  | US-PGPUB;        |                  |
|          |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
| _        | 0     | (thren quinacrine isoindoline) with aluminum adj wheel           | USPAT;           | 2002/07/17 09:28 |
|          |       |  | US-PGPUB;        |                  |
|          |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
| <u>-</u> | 0     | (thren quinacrine isoindoline) with aluminum near5 wheel         | USPAT;           | 2002/07/17 09:33 |
|          | _     | ,  | US-PGPUB;        |                  |
|          |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
|          | 38    | "4369225"  | USPAT;           | 2002/07/17 09:33 |
| -        | 36    | 4307223  | US-PGPUB;        | 2002/01/17/05/05 |
|          |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
|          | 0     | "4369225" and (thren quinacrine isoindoline)                     | USPAT;           | 2002/07/17 09:34 |
| -        | "     | 4507223 and (unon quinactine isolidotine)                        | US-PGPUB;        | 2002/01/17 09.34 |
|          |       |  |                  |                  |
|          |       |  | EPO; JPO;        |                  |
|          |       | 11/2/2000/211 1 1  | DERWENT          | 2002/07/17 09:35 |
| -        | 13    | "4369225" and pigment  | USPAT;           | 2002/07/17 09:35 |
|          |       |  | US-PGPUB;        |                  |
|          |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
| -        | 1     | automobile near5 wheel and topcoat same pigment                  | USPAT;           | 2002/07/17 09:36 |
|          |       |  | US-PGPUB;        |                  |
|          |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
| -        | 18    | automobile near5 wheel and topcoat                               | USPAT;           | 2002/07/17 09:37 |
|          |       | •  | US-PGPUB;        |                  |
|          |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
| _        | 0     | automobile near5 wheel and topcoat and piugment                  | USPAT;           | 2002/07/17 09:37 |
|          |       | , , ,  | US-PGPUB;        |                  |
|          |       | •  | EPO; JPO;        |                  |
|          |       | ,  | DERWENT          |                  |
| <u>-</u> | 156   | wheel and topcoat and pigment                                    | USPAT;           | 2002/07/17 09:38 |
|          |       |  | US-PGPUB;        |                  |
| 1        |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
|          | 74046 | (epoxy urethane acrylate) and pigment                            | USPAT;           | 2002/07/17 09:38 |
| _        | /4040 | (opony archianc acrytaic) and pignioni                           | US-PGPUB;        | 2002.07/17 07.50 |
|          |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
| [        | ((70  | (  |                  | 2002/07/17 00:20 |
| -        | 6679  | (epoxy urethane acrylate) and pigment and automobile             | USPAT;           | 2002/07/17 09:39 |
| ĺ        |       |  | US-PGPUB;        |                  |
|          |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
| -        | 235   | (epoxy urethane acrylate) and pigment and automobile with wheel  | USPAT;           | 2002/07/17 09:39 |
|          |       |  | US-PGPUB;        |                  |
|          |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
| -        | 46    | (epoxy urethane acrylate) with pigment and automobile with wheel | USPAT;           | 2002/07/17 09:39 |
|          |       |  | US-PGPUB;        |                  |
|          |       |  | EPO; JPO;        |                  |
|          |       |  | DERWENT          |                  |
| ۱.       | 58    | wheel with colored and pigment                                   | USPAT;           | 2002/07/17 09:40 |
|          |       |  | US-PGPUB;        |                  |
|          |       |  | EPO; JPO;        |                  |
| İ        |       |  | DERWENT          |                  |
|          | L     | I  | 171715 41 1714 1 | l <u></u>        |

|            |           |  | ************************************** | 2002/07/17 00 42 |
|------------|-----------|--|--|------------------|
| -          | 11        | "525867"   | USPAT;                                 | 2002/07/17 09:43 |
|            |           |  | US-PGPUB;                              |                  |
|            |           |  | EPO; JPO;                              |                  |
|            | 1         |  | DERWENT                                |                  |
| _          | 3         | "6117280"  | USPAT;                                 | 2002/07/17 09:43 |
|            |           |  | US-PGPUB;                              |                  |
|            |           |  | EPO; JPO;                              |                  |
|            |           |  | DERWENT                                |                  |
|            | 38        | "4369225"  | USPAT;                                 | 2002/07/17 12:08 |
| -          | 36        | 430)223  | US-PGPUB;                              |                  |
|            |           |  | EPO; JPO;                              |                  |
|            | 1         |  | DERWENT                                |                  |
|            |           | HECECOACH DAI  | USPAT                                  | 2002/07/17 11:58 |
| -          | 1         | "5656335".PN.  | 1                                      |                  |
| -          | 1         | "5589280".PN.  | USPAT                                  | 2002/07/17 11:58 |
| -          | 1         | "5510164".PN.  | USPAT                                  | 2002/07/17 11:59 |
| -          | 1         | "4931366".PN.  | USPAT                                  | 2002/07/17 11:59 |
| -          | 1         | "4911811".PN.  | USPAT                                  | 2002/07/17 11:59 |
| -          | 1         | "4374717".PN.  | USPAT                                  | 2002/07/17 11:59 |
| <u>-</u>   | 1         | "4369225".PN.  | USPAT                                  | 2002/07/17 11:59 |
| _          | 1         | "4321299".PN.  | USPAT                                  | 2002/07/17 11:59 |
| _          | i         | "4148967".PN.  | USPAT                                  | 2002/07/17 11:59 |
| l <u>-</u> | 1         | "4305981".PN.  | USPAT                                  | 2002/07/17 12:00 |
|            | 1         | "4148967".PN.  | USPAT                                  | 2002/07/17 12:00 |
| -          | 1         | "4109052".PN.  | USPAT                                  | 2002/07/17 12:00 |
| -          |           |  | USPAT                                  | 2002/07/17 12:00 |
| -          | 1         | "3977839".PN.  | USPAT                                  | 2002/07/17 12:00 |
| -          | 1         | "3838512".PN.  |  | 2002/07/17 12:08 |
| -          | 713       | topcoat with color   | USPAT;                                 | 2002/07/17 12.06 |
|            |           |  | US-PGPUB;                              |                  |
|            |           |  | EPO; JPO;                              |                  |
|            |           |  | DERWENT                                |                  |
| -          | 18        | topcoat with color and wheel   | USPAT;                                 | 2002/07/17 12:23 |
|            |           |  | US-PGPUB;                              |                  |
|            | 1         |  | EPO; JPO;                              |                  |
|            |           |  | DERWENT                                |                  |
| -          | 7412      | austenitic adj stainless adj steel   | USPAT;                                 | 2002/07/17 12:23 |
| -          | , , , , , | addition and diameter and dispersion   | US-PGPUB;                              |                  |
|            |           |  | EPO; JPO;                              |                  |
|            |           |  | DERWENT                                |                  |
|            | 226       |  | USPAT;                                 | 2002/07/17 12:23 |
| ] -        | 326       | austenitic adj stainless adj steel same coating                              |  | 2002/07/17 12.23 |
| 1          |           |  | US-PGPUB;                              |                  |
|            |           |  | EPO; JPO;                              |                  |
|            |           |  | DERWENT                                | 0000/05/15 10 01 |
| -          | 14        | austenitic adj stainless adj steel same coating and wheel                    | USPAT;                                 | 2002/07/17 12:24 |
|            |           |  | US-PGPUB;                              |                  |
|            |           |  | EPO; JPO;                              |                  |
|            |           |  | DERWENT                                |                  |
| -          | 21        | austenitic adj stainless adj steel same wheel                                | USPAT;                                 | 2002/07/17 12:24 |
|            |           |  | US-PGPUB;                              |                  |
|            |           |  | EPO; JPO;                              |                  |
|            |           |  | DERWENT                                |                  |
|            | 1         | austenitic adj stainless adj steel same coating and (topcoat clear adj coat) | USPAT;                                 | 2002/07/17 12:26 |
| -          | '         | austernite auf stanness auf steer same coating and (topcoat cical auf coat)  | US-PGPUB;                              | 2002/07/17 12:20 |
|            |           |  |  |                  |
|            | 1         |  | EPO; JPO;                              |                  |
|            |           |  | DERWENT                                | 2002/07/17 12:22 |
| -          | 17        | austenitic with stainless adj steel same coating and vehicle                 | USPAT;                                 | 2002/07/17 12:28 |
|            |           |  | US-PGPUB;                              |                  |
|            | }         |  | EPO; JPO;                              |                  |
| i          | 1         |  | DERWENT                                |                  |
| -          | 374       | austenitic with stainless adj steel same coating                             | USPAT;                                 | 2002/07/17 12:31 |
|            | 1         | ,                                      | US-PGPUB;                              |                  |
|            |           |  | EPO; JPO;                              |                  |
|            |           |  | DERWENT                                |                  |
|            | 1         | <u> </u>   | PERTURIT                               | 1                |

| -        | 218   | austenitic with stainless adj steel and wheel                              | USPAT;               | 2002/07/17 12:31 |
|----------|-------|--|----------------------|------------------|
|          |       |  | US-PGPUB;            |                  |
|          |       |  | EPO; JPO;            |                  |
|          |       |  | DERWENT              |                  |
| -        | 67    | austenitic with stainless adj steel and wheel and (car automobile vehicle) | USPAT,               | 2002/07/17 12:34 |
|          |       |  | US-PGPUB;            |                  |
|          |       |  | EPO; JPO;            |                  |
|          |       |  | DERWENT              |                  |
| -        | 21    | 428/457 and austenitic with stainless adj steel                            | USPAT;               | 2002/07/17 12:35 |
|          |       |  | US-PGPUB;            |                  |
|          |       |  | EPO; JPO;            |                  |
|          |       |  | DERWENT              | 2002/05/15 12.50 |
| -        | 16    | wheel and (topcoat clearcoat) with (pigment dye)                           | USPAT;               | 2002/07/17 12:50 |
|          |       |  | US-PGPUB;            |                  |
|          |       |  | EPO; JPO;            |                  |
|          | 14016 | walnusthan and (sign and due) some (someon load adj shrometa Iron          | DERWENT<br>USPAT;    | 2002/07/17 12:55 |
| -        | 14016 | polyurethane and (pigment dye) same (carbon lead adj chromate Iron         | US-PGPUB;            | 2002/07/17 12.55 |
|          |       | cobalt chromium adj oxide)   |                      |                  |
|          |       |  | EPO; JPO; DERWENT    |                  |
|          | 1936  | polyurethane and (pigment dye) same (thren quinacrine isoindolinone        | USPAT;               | 2002/07/17 12:55 |
| -        | 1930  | metal adj complex)   | US-PGPUB;            | 200201111 12.33  |
|          |       | metar auj compiex)   | EPO; JPO;            |                  |
| 1        |       |  | DERWENT              |                  |
| _        | 716   | polyurethane with (pigment dye) same (carbon lead adj chromate Iron        | USPAT;               | 2002/07/17 12:55 |
| -        | /10   | cobalt chromium adj oxide)   | US-PGPUB;            | 2002/0//1/ 12:55 |
|          |       | coolit chromain adj oxide)   | EPO; JPO;            |                  |
|          |       |  | DERWENT              |                  |
| <u>-</u> | 52    | polyurethane with (pigment dye) same (carbon lead adj chromate Iron        | USPAT;               | 2002/07/17 13:02 |
|          | 32    | cobalt chromium adj oxide) with color                                      | US-PGPUB;            |                  |
| 1        |       | Toolan childham acj chilac) while color                                    | EPO; JPO;            |                  |
|          |       |  | DERWENT              |                  |
| -        | 12    | polyurethane with (pigment dye) same (thren quinacrine isoindolinone       | USPAT;               | 2002/07/17 12:56 |
|          |       | metal adj complex) with color  | US-PGPUB;            |                  |
| 1        |       |  | EPO; JPO;            |                  |
|          |       |  | DERWENT              |                  |
| -        | 102   | polyurethane with (pigment dye) same (thren quinacrine isoindolinone       | USPAT;               | 2002/07/17 13:02 |
|          |       | metal adj complex)   | US-PGPUB;            |                  |
|          |       |  | EPO; JPO;            |                  |
|          |       |  | DERWENT              |                  |
| -        | 354   | polyurethane same (thren quinacrine isoindolinone metal adj complex)       | USPAT;               | 2002/07/17 13:04 |
|          |       |  | US-PGPUB;            |                  |
|          |       |  | EPO; JPO;            |                  |
|          |       |  | DERWENT              | 2002/07/17 12:02 |
| -        | 6     | polyurethane same (thren quinacrine isoindolinone) and (acid mordant       | USPAT;               | 2002/07/17 13:03 |
|          |       | basic disperse edible direct) near5 dye                                    | US-PGPUB;            |                  |
|          |       |  | EPO; JPO;<br>DERWENT |                  |
|          | 19    | polyurethane same (thren quinacrine isoindolinone)                         | USPAT;               | 2002/07/17 13:14 |
| -        | 19    | poryuremane same (unen quinaerme isomuonnone)                              | US-PGPUB;            | 2002/07/17 13:14 |
|          |       |  | EPO; JPO;            |                  |
|          |       |  | DERWENT              |                  |
| _        | 1231  | austenitic adj stainless adj steel same corrosion adj resistance           | USPAT;               | 2002/07/17 13:14 |
| -        | 1231  | austranti adj stanness adj steer same contosion adj resistance             | US-PGPUB;            |                  |
|          |       |  | EPO; JPO;            |                  |
|          |       |  | DERWENT              |                  |
| _        | 1288  | austenitic adj stainless adj steel same ((corrosion wear) adj resistance)  | USPAT;               | 2002/07/17 13:18 |
|          | 1200  | ((voices) and residence)   | US-PGPUB;            |                  |
|          |       |  | EPO; JPO;            |                  |
|          |       |  | DERWENT              |                  |
| -        | 30    | austenitic adj stainless adj steel same ((corrosion wear) adj resistance)  | USPAT;               | 2002/07/17 13:16 |
|          |       | and wheel  | US-PGPUB;            |                  |
|          |       |  | EPO; JPO;            |                  |
|          |       |  | DERWENT              |                  |

| -   | 21   | austenitic adj stainless adj steel same ((corrosion wear) adj resistance) with coating   | USPAT;<br>US-PGPUB;    | 2002/07/17 13:17 |
|-----|------|--|------------------------|------------------|
|     |      |  | EPO; JPO;              |                  |
|     |      |  | DERWENT                |                  |
| -   | 0    | caoting with austenitic adj stainless adj steel same ((corrosion wear) adj   | USPAT;                 | 2002/07/17 13:17 |
|     |      | resistance)  | US-PGPUB;              |                  |
|     |      |  | EPO; JPO;              |                  |
|     |      |  | DERWENT                | 2002/05/15 12 15 |
| -   | 19   | coating with austenitic adj stainless adj steel same ((corrosion wear) adj   | USPAT;                 | 2002/07/17 13:17 |
|     |      | resistance)  | US-PGPUB;<br>EPO; JPO; |                  |
|     |      |  | DERWENT                |                  |
|     | 359  | austenitic adj stainless adj steel same ((corrosion wear) adj resistance)  | USPAT;                 | 2002/07/17 13:23 |
| -   | 339  | near5 high   | US-PGPUB;              | 2002/07/17 13:23 |
|     |      | near ingu  | EPO; JPO;              |                  |
|     |      |  | DERWENT                |                  |
| -   | 622  | titanium near5 aluminum near5 alloy and wheel  | USPAT;                 | 2002/07/17 13:26 |
| 1   | Ì    | ·  | US-PGPUB;              |                  |
|     | į    |  | EPO; JPO;              |                  |
|     |      |  | DERWENT                |                  |
| ] - | 178  | titanium near5 aluminum near5 alloy and wheel and resin  | USPAT;                 | 2002/07/17 13:33 |
|     |      |  | US-PGPUB;              |                  |
|     |      |  | EPO; JPO;              |                  |
|     | ,    | titanium nears aluminum nears allau same aless   | DERWENT                | 2002/07/17 13:34 |
| -   | 3    | titanium near5 aluminum near5 alloy same gloss   | USPAT;<br>US-PGPUB;    | 2002/07/17 13:34 |
|     |      |  | EPO; JPO;              |                  |
|     |      |  | DERWENT                |                  |
| _   | 3    | titanium near5 aluminum near5 alloy with gloss   | USPAT;                 | 2002/07/17 13:34 |
|     |      | The state of the s | US-PGPUB;              |                  |
|     |      |  | EPO; JPO;              |                  |
|     | ļ    |  | DERWENT                |                  |
| -   | 9    | titanium with aluminum with alloy with gloss   | USPAT;                 | 2002/07/17 13:37 |
|     |      |  | US-PGPUB;              |                  |
|     |      |  | EPO; JPO;<br>DERWENT   |                  |
|     | 5    | Ti?Al adj alloy with wheel   | USPAT;                 | 2002/07/17 13:39 |
|     | ,    | 11.711 day anoy with wheel   | US-PGPUB;              | 2002/07/17 15:05 |
|     |      |  | EPO; JPO;              |                  |
|     |      |  | DERWENT                |                  |
| -   | 156  | titanium near5 aluminum with wheel   | USPAT;                 | 2002/07/17 13:41 |
|     |      |  | US-PGPUB;              |                  |
|     |      |  | EPO; JPO;              |                  |
|     |      | Atendina and alimitaria with accordate and the   | DERWENT                | 2002/07/17 12:45 |
| -   | 567  | titanium near5 aluminum with composition with coating  | USPAT;<br>US-PGPUB;    | 2002/07/17 13:45 |
|     |      |  | EPO; JPO;              |                  |
|     |      |  | DERWENT                |                  |
| -   | 35   | titanium near5 aluminum with alloy same composition and gloss  | USPAT;                 | 2002/07/17 13:45 |
|     |      | 5,555  | US-PGPUB;              |                  |
| -   |      |  | EPO; JPO;              |                  |
|     |      |  | DERWENT                |                  |
| -   | 41   | titanium near5 aluminum with alloy same composition and (gloss shine)  | USPAT;                 | 2002/07/17 13:47 |
|     |      |  | US-PGPUB;              |                  |
|     |      |  | EPO; JPO;              |                  |
|     | 2031 | titanium near5 aluminum same alloy same composition  | DERWENT<br>USPAT;      | 2002/07/17 13:48 |
|     | 2031 | trainum nears arummum same anny same composition   | US-PGPUB;              | 2002/07/17 13:40 |
|     |      |  | EPO; JPO;              |                  |
|     |      |  | DERWENT                |                  |
| -   | 252  | titanium same aluminum same gloss  | USPAT;                 | 2002/07/17 13:51 |
|     |      | Ĭ  | US-PGPUB;              |                  |
|     |      |  | EPO; JPO;              |                  |
|     |      |  | DERWENT                | 2002/05/15 12 12 |
| L   | 1    | "5290625".PN.  | USPAT                  | 2002/07/17 13:49 |

|          |      |  | TYOP ACT             | 2000/05/15 12 50                     |
|----------|------|--|----------------------|--------------------------------------|
| -        | 1    | "4598015".PN.  | USPAT                | 2002/07/17 13:50                     |
| -        | 1    | "5656335",PN.  | USPAT                | 2002/07/17 13:50<br>2002/07/17 13:52 |
| -        | 0    | titanium adj alloy with gloss same (aluminum Al)   | USPAT;               | 2002/07/17 13:32                     |
|          |      |  | US-PGPUB;            |                                      |
|          |      |  | EPO; JPO;<br>DERWENT |                                      |
|          |      | HECECOA CH   |                      | 2002/07/17 13:52                     |
| -        | 14   | "5656335"  | USPAT;               | 2002/07/17 13:32                     |
|          | Ì    |  | US-PGPUB;            |                                      |
|          |      |  | EPO; JPO;            |                                      |
|          |      | de la companya de la  | DERWENT<br>USPAT:    | 2002/07/17 13:52                     |
| -        | 1    | titanium adj alloy with gloss and (aluminum Al)  | US-PGPUB;            | 2002/07/17 13.32                     |
|          |      |  | EPO; JPO;            | •                                    |
|          |      |  | DERWENT              |                                      |
|          | 9    | "5656335" and titanium   | USPAT;               | 2002/07/17 13:55                     |
| -        | 9    | 3636333 and mamum  | US-PGPUB;            | 2002/07/17 13.33                     |
|          |      |  | EPO; JPO;            |                                      |
|          |      |  | DERWENT              | -                                    |
|          | 7184 | titanium near3 aluminum near3 alloy  | USPAT;               | 2002/07/17 13:56                     |
| -        | /104 | thanium nears aluminum nears alloy   | US-PGPUB;            | 2002/07/17 13:30                     |
|          |      |  | EPO; JPO;            |                                      |
|          |      |  | DERWENT              |                                      |
| _        | 926  | (titanium near3 aluminum near3 alloy) near5 (coating layer)  | USPAT;               | 2002/07/17 13:56                     |
| -        | )20  | (training from succession from | US-PGPUB;            |                                      |
|          |      |  | EPO; JPO;            |                                      |
|          |      |  | DERWENT              |                                      |
|          | 216  | (titanium near3 aluminum near3 alloy) near5 coating  | USPAT;               | 2002/07/17 14:01                     |
|          |      | (**************************************  | US-PGPUB;            |                                      |
|          |      |  | EPO; JPO;            |                                      |
|          |      |  | DERWENT              |                                      |
| -        | 75   | (titanium near3 aluminum near3 alloy) near5 coating and composition  | USPAT;               | 2002/07/17 13:57                     |
|          |      | ,,   | US-PGPUB;            |                                      |
|          |      |  | EPO; JPO;            |                                      |
|          | į    |  | DERWENT              |                                      |
| -        | 268  | (titanium near3 aluminum near3 alloy) and automobile   | USPAT;               | 2002/07/17 14:12                     |
|          |      |  | US-PGPUB;            |                                      |
|          |      |  | EPO; JPO;            |                                      |
|          |      |  | DERWENT              |                                      |
| -        | 36   | (titanium near3 aluminum near3 alloy) near5 "%"  | USPAT;               | 2002/07/17 14:14                     |
|          |      |  | US-PGPUB;            |                                      |
|          |      |  | EPO; JPO;            |                                      |
|          |      |  | DERWENT              | 2002/07/17 14:17                     |
| -        | 256  | (titanium near3 aluminum near3 alloy) and aluminum near5 "%"   | USPAT;               | 2002/07/17 14:17                     |
|          |      |  | US-PGPUB;            |                                      |
|          |      |  | EPO; JPO;            |                                      |
|          | 5000 | titonium and aluminum and allow and 1977 and substrate and asseting  | DERWENT<br>USPAT;    | 2002/07/17 14:18                     |
| -        | 5898 | titanium and aluminum and alloy and "%" and substrate and coating  | US-PGPUB;            | 2002/01/11/14.10                     |
|          |      |  | EPO; JPO;            |                                      |
|          |      |  | DERWENT              |                                      |
| <u> </u> | 547  | titanium and aluminum and alloy near5 "%" and substrate and coating  | USPAT;               | 2002/07/17 14:18                     |
| -        | 547  | transmand and anominam and another the substitute and coating  | US-PGPUB;            |                                      |
|          |      |  | EPO; JPO;            |                                      |
|          |      |  | DERWENT              |                                      |
| _        | 126  | titanium and aluminum and alloy near5 "%" and substrate and coating  | USPAT:               | 2002/07/17 14:21                     |
|          | 1.20 | and (wheel rim automobile vehicle)   | US-PGPUB;            |                                      |
|          |      |  | EPO; JPO;            |                                      |
|          |      |  | DERWENT              |                                      |
| -        | 9    | titanium with aluminum and alloy near5 "%" and gloss   | USPAT;               | 2002/07/17 14:23                     |
|          |      | , ,  | US-PGPUB;            |                                      |
| 1        |      |  | EPO; JPO;            |                                      |
|          |      |  | DERWENT              |                                      |

| -   | 15       | titanium near5 alloy with gloss  | USPAT;               | 2002/07/17 14:24  |
|-----|----------|--|----------------------|-------------------|
|     | 1        |  | US-PGPUB;            |                   |
|     |          |  | EPO; JPO;            |                   |
|     |          |  | DERWENT              |                   |
| -   | 381      | titanium near5 alloy and (aluminum al) and (shine gloss lustre)          | USPAT;               | 2002/07/17 14:25  |
|     |          |  | US-PGPUB;            |                   |
|     |          |  | EPO; JPO;            |                   |
| 1   |          |  | DERWENT              |                   |
| -   | 190      | titanium near5 alloy and (aluminum al) and (shine gloss lustre) and "%"  | USPAT;               | 2002/07/17 14:32  |
|     |          |  | US-PGPUB;            |                   |
|     |          |  | EPO; JPO;            |                   |
| -   |          |  | DERWENT              |                   |
| -   | 7        | "5089347"  | USPAT;               | 2002/07/17 14:30  |
|     |          |  | US-PGPUB;            |                   |
|     |          |  | EPO; JPO;            |                   |
|     |          |  | DERWENT              |                   |
| -   | 31       | titanium near5 alloy with (gloss lustre luster shine)                    | USPAT;               | 2002/07/17 14:35  |
|     |          |  | US-PGPUB;            |                   |
|     |          |  | EPO; JPO;            |                   |
|     |          |  | DERWENT              |                   |
| -   | 0        | titanium near5 alloy with (gloss lustre luster shine) and aluminum near5 | USPAT;               | 2002/07/17 14:34  |
| -   |          | (weight wt)  | US-PGPUB;            |                   |
|     |          |  | EPO; JPO;            |                   |
|     |          |  | DERWENT              |                   |
| _   | 4022     | 428/461  | USPAT;               | 2002/07/17 14:35  |
|     |          | 120/101  | US-PGPUB;            |                   |
|     |          |  | EPO; JPO;            |                   |
|     | <u> </u> |  | DERWENT              |                   |
| _   | 69       | 428/461 and titanium near5 alloy   | USPAT;               | 2002/07/17 14:35  |
|     |          | 420/401 and thainain floats arioy  | US-PGPUB;            | 2002.011.11.00    |
|     |          |  | EPO; JPO;            |                   |
|     |          |  | DERWENT              |                   |
|     | 69       | 428/461 and titanium near5 alloy and (aluminum Al)                       | USPAT;               | 2002/07/17 14:36  |
| -   | 07       | 420/401 and maintain near 3 and y and (aranmani 711)                     | US-PGPUB;            | 2002/07/17 11:50  |
|     |          |  | EPO; JPO;            |                   |
|     |          |  | DERWENT              |                   |
| 1_  | 25       | 428/461 and titanium near5 alloy and (aluminum Al) and "%"               | USPAT;               | 2002/07/17 14:37  |
| -   | 23       | 420/401 and maintain near 3 and y and (aranmani 711) and 70              | US-PGPUB;            | 2002/07/17 11:57  |
|     |          |  | EPO; JPO;            |                   |
|     |          |  | DERWENT              |                   |
| _   | 173      | Ti near2 Aluminum near5 alloy  | USPAT;               | 2002/07/17 14:41  |
| -   | 1/3      | 11 nout 2 recommend nout 5 anoy  | US-PGPUB;            |                   |
|     | 1        |  | EPO; JPO;            |                   |
|     | 1        |  | DERWENT              |                   |
| 1_  | 34       | Ti near2 Aluminum near5 alloy and (aluminum al) near10 "%"               | USPAT;               | 2002/07/17 14:40  |
| _   |          | 11 hours realisment mous and and annual ary new 10 70                    | US-PGPUB:            |                   |
|     | 1        |  | EPO; JPO;            |                   |
|     |          |  | DERWENT              |                   |
| 1_  | 0        | Ti near2 Aluminum near5 alloy and (gloss shine lustre luster)            | USPAT;               | 2002/07/17 14:41  |
| -   |          | 11 nout Andminian nout and and (gives sinite fusite fusite)              | US-PGPUB;            | =005,0771717.71   |
|     | 1        |  | EPO; JPO;            |                   |
|     | 1        |  | DERWENT              |                   |
| _   | 7        | Ti near2 Aluminum near5 alloy and wheel                                  | USPAT;               | 2002/07/17 14:41  |
| -   | ·        | Trion 2 Administrates alloy and wheel                                    | US-PGPUB;            | _002,0,7,17,14,41 |
|     |          |  | EPO; JPO;            |                   |
|     |          |  | DERWENT              |                   |
| _   | 220208   | Ti adjalloy and (gloss shine lustre luster)                              | USPAT;               | 2002/07/17 14:41  |
| 1   | 220208   | 11 adjunoj mia (gross sinne rastro rastro)                               | US-PGPUB;            | 2002/07/17 17/71  |
|     | 1        |  | EPO; JPO;            |                   |
|     | 1        |  | DERWENT              |                   |
| 1_  | 8        | Ti adj alloy and (gloss shine lustre luster) and (aluminum Al) near5 "%" |                      | 2002/07/17 14:48  |
| l - | 8        | 11 auj anoy and (gloss sinic fusic fusic) and (aluminum Af) nears 76     | USPAT;<br>US-PGPUB;  | 2002/07/17 14:40  |
|     |          |  |                      |                   |
|     | 1        |  | EPO; JPO;<br>DERWENT |                   |
|     | L        |  | DEKAGNI              | L                 |

| US-PCPUB: EPO; IPO; DERWENT US-PCPUB: EPO; IPO; IPO; DERWENT US-PCPUB: EPO; IPO; IPO; DERWENT US-PCPUB: EPO; IPO; IPO; IPO; IPO; IPO; IPO; IPO; I  |    | 02     | Ti adi allamand (alang phina luctus)   | USPAT;    | 2002/07/17 14:49                        |
|--|----|--------|--|-----------|---|
| 1   420/418 and (gloss lustre luster shine)  | -  | 83     | Ti adj alloy and (gloss shine lustre luster)   |           | 2002/07/17 14.49                        |
| 1   420/418 and (gloss lustre luster shine)  |    |        |  |           |   |
| U.S.PGPUB   EPO, JPO   DERWENT   USPAT; U.S.PGPUB   EPO, JPO   DERWENT   US.PGPUB   EPO, JPO   DERWENT   US.   |    |        |  |           |   |
| BPO, IPO, DERWENT   USPAT; USP-GPUB, EPO, IPO, DERWENT   USPAT; USP-GPUB, EPO, IPO, DERWENT   USPAT; USP-GPUB, EPO, IPO, DERWENT   USP-GPUB, EPO, IPO, DER   | -  | 1      | 420/418 and (gloss lustre luster shine)  |           | 2002/07/17 14:49                        |
| DERWENT USPAT; USPAGPUB; EPC, IPC, DERWENT USPAGPUB; EPC, IPC, IPC, IPC, IPC, IPC, IPC, IPC, I  |    |        |  | 1         |   |
| 1  |    |        |  |           |   |
| US-PGPUB; EPO, IPO, DERWENT USPAT; US-PGPUB; EPO,   |    | 254    | 4204410  |           | 2002/07/17 15:51                        |
| A 20/418 and gloss   | -  | 354    | 420/418  |           | 2002/07/17 15:51                        |
| -  |    | [      |  | 1         |   |
| 1   420/417 and gloss  |    | }      |  |           |   |
| 1   420/417 and gloss   US-RGPUB, EPO, IPO; DERWENT US-PAT;    | -  | 0      | 420/418 and gloss  | USPAT;    | 2002/07/17 14:52                        |
| 1   420/417 and gloss  |    | į      |  | US-PGPUB; |   |
| 2002/07/17 14:53   2002/07/17 14:53   2002/07/17 14:53   2002/07/17 14:54   2002/07/17 14:56   2002/07/17 14:56   2002/07/17 14:56   2002/07/17 14:56   2002/07/17 14:56   2002/07/17 14:56   2002/07/17 14:56   2002/07/17 14:56   2002/07/17 14:56   2002/07/17 14:56   2002/07/17 14:56   2002/07/17 14:56   2002/07/17 15:08   2002/07/17    |    |        |  |           |   |
| US-PGPUB   EPO; JPO   DERWENT   USPAT; US-PGPUB   EPO;    |    |        |  |           | *************************************** |
| POC. JPO. DERWENT USPAT: US.PGPUB. EPO. JPO. DERWENT USPAT: US.PGPUB. EPO. JPO. DERWENT US.PGPUB. EPO. JPO. DERW   | -  | 1      | 420/417 and gloss  | ,         | 2002/07/17 14:53                        |
| -   981   Ti near5 Al near5 alloy and corrosion adj resistance   USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EP   |    |        |  | 1         |   |
| -   981   Ti near5 Al near5 alloy and corrosion adj resistance   USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; USPGPUB; EPO; IPO; DERWENT USPAT; USPAT; USPGPUB; EPO; IPO; DERWENT USPAT; USPAT; USPGPUB; EPO; IPO; DERWENT USPAT; USPGPUB; EPO; IPO; DERWENT USPAT; USPAT; USPGPUB; EPO; IPO; DERWENT USPAT; USPGPUB; EPO; IPO; IPO; IPO; IPO; IPO; IPO;   |    |        |  |           |   |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO;   | 1. | 981    | Ti near5 Al near5 alloy and corrosion adi resistance   |           | 2002/07/17 14:54                        |
| - 665 Ti near5 Al near5 alloy and ductility  - 186 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" US-PGPUB; EPO; IPO; DERWENT USPAT; US-P | -  | 701    | The state of the s |           |   |
| - 186 Ti near5 Al near5 alloy and ductility  - 186 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%"  - 185589 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)]  - 185589 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)]  - 185589 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)]  - 185589 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  - 185589 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  - 185589 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  - 185589 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  - 185589 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  - 185589 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  - 185589 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  - 2002/07/17 14:56  - 2002/07/17 15:02  - 2002/07/17 15:02  - 2002/07/17 15:04  - 2002/07/17 15:04  - 2002/07/17 15:05  - 2002/07/17 15:05  - 2002/07/17 15:06  - 2002/07/17 15:06  - 2002/07/17 15:06  - 2002/07/17 15:06  - 2002/07/17 15:06  |    |        |  |           |   |
| - 186 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT (automobile vehicle car)]  - 32 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  - 32 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  - 44 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  - 235 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  - 3 Ti near5 Al near5 alloy and magnetron adj sputtering  - 3 Ti near5 Al near5 alloy and magnetron adj sputtering  - 3 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 4 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 5 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 6 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 6 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 7 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 8 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 10 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 11 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 12 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 13 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 14 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 15 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 16 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 17 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 18 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 18 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 18 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 19 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 18 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 18 Ti near5 Al near5 a |    |        |  |           |   |
| Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" USP-GPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PG | -  | 665    | Ti near5 Al near5 alloy and ductility  |           | 2002/07/17 14:54                        |
| Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)]  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)]  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)]  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and magnetron adj sputtering  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron a |    |        |  |           |   |
| Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%"   USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB;   |    |        |  | i         |   |
| Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and magnetron adj sputtering  Ti near5 Al near5 alloy and magnetron adj sputtering  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering  Ti near5 Al near5 alloy and ma |    | 104    | Ti near 1 near 1 allow and dustility and (aluminum Al) near 196"   |           | 2002/07/17 14:56                        |
| Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)]  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and magnetron adj sputtering  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5  | -  | 180    | 11 nears At hears alloy and ductifity and (aluminum Ar) hears 76   |           | 2002/07/17 14.30                        |
| Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)]  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and magnetron adj sputtering  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy  |    |        |  |           |   |
| (automobile vehicle car)]  (automobile vehicle car)]  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and magnetron adj sputtering  Ti near5 Al near5 alloy and magnetron adj sputtering  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 Al near5 all |    | 1      |  |           |   |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EP | -  | 185589 | Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and  | USPAT;    | 2002/07/17 14:56                        |
| Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and magnetron adj sputtering  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 A | •  |        | (automobile vehicle car)]  |           |   |
| Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and (automobile vehicle car)  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  Ti near5 Al near5 alloy and magnetron adj sputtering  Ti near5 Al near5 alloy and magnetron adj sputtering  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO; DERWENT USPAT; US-PGPUB; EPO; IPO;   |    |        |  |           |   |
| (automobile vehicle car)  (automobile vehicle car)  (automobile vehicle car)  (automobile vehicle car)  (automobile vehicle car)  (automobile vehicle car)  (automobile vehicle car)  (automobile vehicle car)  (automobile vehicle car)  (BPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT   |    | 22     | Ti pages Al pages allowand dustility and (aluminum Al) pages "94" and  |           | 2002/07/17 14:59                        |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT US-PG | -  | 32     |  | -         | 2002/07/17 14.59                        |
| - 44 Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and coating  - 235 Ti near5 Al near5 alloy and magnetron adj sputtering  - 235 Ti near5 Al near5 alloy and magnetron adj sputtering  - 3 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 3 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 3 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 4 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 5 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 631 (Titanium Ti same Aluminum Al) same coating with gloss  - 631 (Titanium Ti same Aluminum Al) same alloy same coating with gloss  - 13 (Titanium Ti same Aluminum Al) same alloy same coating with gloss  - 14 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  - 2002/07/17 15:06  - 2002/07/17 15:06   |    |        | (automobile venicle car)   |           |   |
| coating  US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPU |    |        |  |           |   |
| EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWEN | -  | 44     | Ti near5 Al near5 alloy and ductility and (aluminum Al) near5 "%" and  | USPAT;    | 2002/07/17 15:02                        |
| Ti near5 Al near5 alloy and magnetron adj sputtering  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss\$  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss\$  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss\$  USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;   |    |        | coating  |           |   |
| Ti near5 Al near5 alloy and magnetron adj sputtering  3 Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  | ,  |        |  |           |   |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; J |    | 225    | Ti need Al need allowed management all anothers  |           | 2002/07/17 15:09                        |
| Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss\$  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss\$  USPAT; US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  | -  | 233    | 11 nears At nears alloy and magnetron adj sputtering   |           | 2002/07/17 13:08                        |
| Ti near5 Al near5 alloy and magnetron adj sputtering and gloss  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss\$  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss\$  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss\$  USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;   |    |        |  |           |   |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  |    |        |  |           |   |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  | -  | 3      | Ti near5 Al near5 alloy and magnetron adj sputtering and gloss   | ,         | 2002/07/17 15:04                        |
| Ti near5 Al near5 alloy and magnetron adj sputtering and gloss\$  Ti near5 Al near5 alloy and magnetron adj sputtering and gloss\$  DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  |    |        |  |           |   |
| Ti near5 Al near5 alloy and magnetron adj sputtering and gloss\$  USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;   | 1  |        |  |           |   |
| US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  |    |        | Time of Almost allowed account of the Control of th |           | 2002/07/17 15:05                        |
| - 631 (Titanium Ti same Aluminum Al) same coating with gloss USPAT; US-PGPUB; EPO; JPO; DERWENT  - 13 (Titanium Ti same Aluminum Al) same alloy same coating with gloss USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  | -  | 3      | 11 nears At nears alloy and magnetron adj sputtering and glosss  | · ·       | 2002/07/17 13:03                        |
| - 631 (Titanium Ti same Aluminum Al) same coating with gloss DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;   |    |        |  |           |   |
| - 631 (Titanium Ti same Aluminum Al) same coating with gloss USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DEPO;     |        |  | 1 '       |   |
| - 13 (Titanium Ti same Aluminum Al) same alloy same coating with gloss US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO;  | -  | 631    | (Titanium Ti same Aluminum Al) same coating with gloss   |           | 2002/07/17 15:06                        |
| - Itanium Ti same Aluminum Al) same alloy same coating with gloss DERWENT USPAT; US-PGPUB; EPO; JPO;   |    |        |  | US-PGPUB; |   |
| - 13 (Titanium Ti same Aluminum Al) same alloy same coating with gloss USPAT; US-PGPUB; EPO; JPO; 2002/07/17 15:06   |    |        |  |           | 1                                       |
| US-PGPUB;<br>EPO; JPO;   |    |        | CONT. 1 CONT. ALL 1 All II   | 1         | 2002/07/17 15:07                        |
| EPO; JPO;  | -  | 13     | (1 Itanium Ti same Aluminum Al) same alloy same coating with gloss   |           | 2002/0//1/ 15:06                        |
|  |    |        |  |           |   |
| DERWENT  |    |        |  | DERWENT   |   |

| -      | 5     | (Titanium Ti) same (Aluminum Al) same alloy same coating with gloss  | USPAT;    | 2002/07/17 15:07                        |
|--------|-------|--|-----------|---|
|        |       |  | US-PGPUB; |   |
|        | Į.    |  | EPO; JPO; |   |
|        |       |  | DERWENT   |   |
| -      | 9     | titanium adj alloy with gloss  | USPAT;    | 2002/07/17 15:07                        |
|        |       |  | US-PGPUB; |   |
|        |       |  | EPO; JPO; |   |
|        |       |  | DERWENT   |   |
| -      | 149   | Ti near5 Al near5 alloy and magnetron adj sputtering and composition | USPAT;    | 2002/07/17 15:11                        |
|        |       | • • •  | US-PGPUB; |   |
|        |       |  | EPO; JPO; |   |
|        |       |  | DERWENT   |   |
| _      | 140   | Ti near5 Al near5 alloy and magnetron adj sputtering and "%"         | USPAT;    | 2002/07/17 15:13                        |
|        |       |  | US-PGPUB; |   |
|        |       |  | EPO; JPO; |   |
|        |       |  | DERWENT   |   |
|        | 27    | alloy with gloss and aluminum and titanium and "%"                   | USPAT;    | 2002/07/17 15:16                        |
|        |       | ano, wan gioso and anaminani and want and and                        | US-PGPUB; |   |
| i      |       |  | EPO; JPO; |   |
|        |       |  | DERWENT   |   |
| l _    | 38    | "4369225"  | USPAT;    | 2002/07/17 15:20                        |
| -<br>: | 36    | 4507225  | US-PGPUB; | 2002/07/17 13:20                        |
|        |       |  | EPO; JPO; |   |
|        |       |  | DERWENT   |   |
|        | 19    | "4369225" and (titanium ti)  | USPAT;    | 2002/07/17 15:21                        |
| •      | 19    | "4309223 and (manium ii)   | US-PGPUB; | 2002/07/17 15.21                        |
|        |       |  | EPO; JPO; |   |
|        |       |  | DERWENT   |   |
|        |       |  |           | 2002/07/17 15:22                        |
| -      | 8     | kaumle   | USPAT;    | 2002/07/17 13.22                        |
|        |       |  | US-PGPUB; |   |
|        |       |  | EPO; JPO; |   |
|        |       | W. C. C. C. C. C. C. C. C. C. C. C. C. C.                            | DERWENT   | 2002/07/17 15:22                        |
| •      | 1 1   | "6156379".PN.  | USPAT     | 2002/07/17 15:22                        |
| -      | 1     | "6068890".PN.  | USPAT     | 2002/07/17 15:22                        |
| -      | 1     | "5879532".PN.  | USPAT     | 2002/07/17 15:22                        |
| -      | 35926 | titanium near3 alloy   | USPAT;    | 2002/07/17 15:27                        |
|        |       |  | US-PGPUB; |   |
|        |       |  | EPO; JPO; |   |
|        |       |  | DERWENT   | 2002/05/15 15 10                        |
| -      | 175   | titanium near3 alloy and gloss                                       | USPAT;    | 2002/07/17 15:48                        |
|        |       |  | US-PGPUB; |   |
|        |       |  | EPO; JPO; |   |
|        |       | l  | DERWENT   | 000000000000000000000000000000000000000 |
| -      | 0     | titanium adj aluminde and gloss                                      | USPAT;    | 2002/07/17 15:48                        |
|        |       |  | US-PGPUB; |   |
|        |       |  | EPO; JPO; |   |
|        |       |  | DERWENT   |   |
| -      | 0     | titanium adj alumnide and gloss                                      | USPAT;    | 2002/07/17 15:48                        |
|        |       |  | US-PGPUB; |   |
|        |       |  | EPO; JPO; |   |
|        |       |  | DERWENT   |   |
| -      | 1017  | titanium adj aluminide   | USPAT;    | 2002/07/17 15:48                        |
|        |       |  | US-PGPUB; |   |
|        |       |  | EPO; JPO; |   |
|        |       |  | DERWENT   |   |
| -      | 0     | titanium adj aluminide and gloss                                     | USPAT;    | 2002/07/17 15:48                        |
|        |       |  | US-PGPUB; |   |
|        | 1     |  | EPO; JPO; |   |
|        |       |  | DERWENT   |   |
| •      | 0     | Ti?3Al?3 with gloss  | USPAT;    | 2002/07/17 15:49                        |
|        |       |  | US-PGPUB; |   |
| 1      |       |  | EPO; JPO; |   |
| ŧ      |       |  | DERWENT   |   |

|    |     |   | 1100.40   | 2002/05/15 15 10                        |
|----|-----|---|-----------|---|
| -  | 0   | Ti?3Al?3  | USPAT;    | 2002/07/17 15:49                        |
|    |     |   | US-PGPUB; |   |
|    |     |   | EPO; JPO; |   |
|    |     |   | DERWENT   |   |
| -  | 0   | Ti?Al? and gloss  | USPAT;    | 2002/07/17 15:49                        |
|    |     |   | US-PGPUB; |   |
|    |     |   | EPO; JPO; |   |
|    |     |   | DERWENT   | · · · · · · · · · · · · · · · ·         |
| -  | 140 | Ti?Al?  | USPAT;    | 2002/07/17 15:49                        |
|    |     |   | US-PGPUB; |   |
|    |     |   | EPO; JPO; |   |
| -  | 314 | titanium adj aluminide and "%"  | DERWENT   |   |
|    |     |   | USPAT;    | 2002/07/17 15:50                        |
|    |     |   | US-PGPUB; |   |
|    |     |   | EPO; JPO; |   |
| -  | 121 | 420/418 and (Aluminum Al) near5 "%"                                       | DERWENT   |   |
|    |     |   | USPAT;    | 2002/07/17 16:02                        |
|    |     |   | US-PGPUB; |   |
|    |     | •   | EPO; JPO; |   |
|    |     |   | DERWENT   |   |
| -  | 0   | 420/418 and (Aluminum Al) near5 "%" and magnetron adj sputtering          | USPAT;    | 2002/07/17 15:55                        |
|    |     |   | US-PGPUB; | 2002/01/27 10:00                        |
|    |     |   | EPO; JPO; |   |
| -  | 0   | 420/419 and (Aluminum Al) poors "9/" and enuttoring                       | DERWENT   |   |
|    |     |   | USPAT;    | 2002/07/17 15:56                        |
|    | 8   | 420/418 and (Aluminum Al) near5 "%" and sputtering                        | ,         | 2002/07/17 13.30                        |
| İ  |     |   | US-PGPUB; |   |
|    |     |   | EPO; JPO; |   |
| -  |     | 1   | DERWENT   | 2002/07/17 16:02                        |
|    | 0   | polurethane with (acid mordant basic disperse edible direct sulphur) adj  | USPAT;    | 2002/07/17 16:03                        |
|    |     | dye   | US-PGPUB; |   |
|    |     |   | EPO; JPO; |   |
|    |     |   | DERWENT   | 000000000000000000000000000000000000000 |
| -  | 285 | polyurethane with (acid mordant basic disperse edible direct sulphur) adj | USPAT;    | 2002/07/17 16:10                        |
|    |     | dye   | US-PGPUB; |   |
|    |     |   | EPO; JPO; |   |
| }  |     |   | DERWENT   |   |
| -  | 106 | polyurethane same (acid mordant basic disperse edible direct sulphur) adj | USPAT;    | 2002/07/17 16:13                        |
| 1  |     | dye same color\$3   | US-PGPUB; |   |
|    | 1   |   | EPO; JPO; |   |
|    |     |   | DERWENT   |   |
| -  | 257 | titanium adj aluminide adj alloy  | USPAT;    | 2002/07/18 10:46                        |
|    |     |   | US-PGPUB; |   |
|    | 1   |   | EPO; JPO; |   |
|    | 1   |   | DERWENT   |   |
| -  | 122 | titanium adj aluminide adj alloy and "%"                                  | USPAT;    | 2002/07/18 10:46                        |
|    |     |   | US-PGPUB; |   |
|    |     |   | EPO; JPO; |   |
|    |     |   | DERWENT   |   |
| -  | 96  | titanium adj aluminide adj alloy and "%" and ductility                    | USPAT;    | 2002/07/18 10:50                        |
|    |     | ,   | US-PGPUB; |   |
|    |     |   | EPO; JPO; |   |
| !  |     |   | DERWENT   |   |
| 1_ | 29  | titanium adj aluminide adj alloy and "%" and ductility and nitrogen       | USPAT;    | 2002/07/18 10:51                        |
|    |     | manum adj aluminuc adj anoy and 70 and ductinty and madgen                | US-PGPUB; |   |
|    |     |   | EPO; JPO; |   |
| -  | 33  | "4639281"   | DERWENT   |   |
|    |     |   | USPAT;    | 2002/07/18 10:51                        |
|    |     |   | US-PGPUB; | 2002/07/10 10:51                        |
|    | 1   |   | EPO; JPO; |   |
|    |     |   |           |   |
|    |     |   | DERWENT   | L                                       |